

★OPTO- U12 99-056408/05 ★JP 10308525-A
Solar battery module for power generation - enables to view specific 2D patterns on light receiving surface of solar battery elements in two groups, visually, due to colour difference of light receiving surfaces

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Addnl.Data: SI IIGEN SOGO SYSTEM KK (SI IIG-)

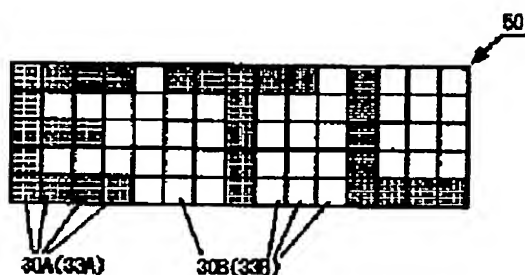
The module (50) has two solar battery element groups (30A,30B) arranged parallelly in a mosaic shape. A photoelectric converter is arranged, opposing the light receiving surface of the solar battery elements. The colour of light receiving surface of solar battery elements in one group, is different from that of elements in other group.

Specific 2D patterns are formed on the light receiving surface of the solar battery elements, based on its colour. The output of photoelectric converter is obtained, by establishing electrical connection with it. Due to the colour difference of light receiving surfaces of solar battery elements in each group, the view of specific patterns is enabled, visually.

ADVANTAGE - Improves designing property of solar battery elements, remarkably. (12pp Dwg.No.1/7)

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50 : 本発明太陽電池装置
30A : A群-1太陽電池素子
30B : B群-1太陽電池素子
33A : 第一色彩受光面 (表面膜)
33B : 第二色彩受光面 (表面膜)